OMEGADYNE INC.

PRESSURE TRANSDUCER FINAL CALIBRATION

0.00 - 30.00 PSIA Excitation 28.000 Vdc

Job: TN1130

Serial: 062008I058

Model: PX309-030AI

Tested By: JP

Date: 1/28/2010

Calibrated:

0.00 -

Temperature Range: 4 to 185 F.

30.00 PSIA

Specfile: PX309-I+=15-=50G-=30

Pressure PSIA	Unit Data mA
0.00	4.0140
15.00	12.0209
30.00	20.0067
15.00	12.0305
0.00	4.0148

Balance Sensitivity 4.0140 mA

15.9927 mA

ELECTRICAL LEAKAGE: PASS

PRESSURE CONNECTION/FITTING: 1/4-18 NPT Male

ELECTRICAL WIRING/CONNECTOR: BLACK = -EXC

RED = +EXC

This Calibration was performed using Instruments and Standards that are traceable to the United States National Institute of Standards Technology. Reference Cal Cert Range Description S/NAUTO 150 PSI DRUCK 0 - 150 PSIA C-2509 C-1310 0906251742 1742/94-8 AT34970A DMM UUT Unit Under Test 908949730 MY44026132

Date: 1/28/2010 Q.A. Representative : John Piendl This transducer is tested to & meets published specifications. After final calibration our products are stored in a controlled stock room & considered in bonded storage. Depending on environment & severity of use factory calibration is recommended every one to three years after initial service installation date.

Omegadyne, Inc., 149 Stelzer Court, Sunbury, OH 43074 (740) 965-9340 http://www.omegadyne.com email: info@omegadyne.com (800) USA-DYNE